

Cal OES Daily Situation Report

March 18, 2016



BART Trains

Photo Credit: Jodi Traversaro / Cal OES Coastal Regional Administrator



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Reggie Salvador
CSWC Watch Officer	Grady Tunnell (Day) Tim Tribble (Night)
FDO	Gary Humphrey
LDO	Greg Smith
IDO	Dana Ellis
CDO	Memoree McIntire
SDO	Yolande Love
PIO	Brad Alexander
TDO	John Hudson
IT	Spencer Ung
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

BART Service Delay, Contra Costa County

- On 03/16/16 at 1735 hours, the California State Warning Center (CSWC) received a report from the State Threat Assessment Center (STAC) advising that an electrical surge caused damage to 50 BART train cars on the tracks between Pittsburg and Concord in Contra Costa County.
- Friday, BART service continues to be suspended between the Pittsburg/Bay Point and North Concord-Martinez stations which will cause delays. Service on other lines in the system will also be affected today because there will be fewer cars in service.
- BART has issued an Advisory on its website, stating that a 10-minute delay can be expected on the Pittsburg/Bay Point Line in the Pittsburg / Bay Point and SFO directions. Riders will still be able to board a BART train at the North Concord Station if traveling towards Oakland and San Francisco.
- A bus bridge has been established for riders traveling between the Pittsburg/Bay Point and North Concord-Martinez stations as crews work to troubleshoot the problem.
- BART isolated the problem to a portion of track along Highway 4, just east of the Willow Pass exit on the upslope entering the Pittsburg Hills
- When the cars passed over this stretch of track, instead of delivering 1,000 volts of electricity, for an unknown reason the third rail was producing as much as 2,000 volts, according to a senior BART official
- BART was operating with 58 fewer trains this week. On Thursday morning, only 534 trains were running, compared with 590 normally, and delays rippled throughout the system on different lines.
- Per the Cal OES Coastal Duty Officer (CDO), the overall impact of this event should be limited, as it only involves two stops on the outermost leg of one of the lines. Historically, larger disruptions have been experienced at more key stations with tolerable impacts. The bus bridge should mitigate larger travel impacts.
- The Cal OES Coastal Region and CSWC are monitoring the situation and will provide updates as the situation warrants.

SITUATION SUMMARY

HWY 3 Roadway Damage, Trinity County

- On 3/15/2016 Trinity County Proclaimed a local emergency and activated their EOC to Level 1 due to a washout of 1000' of Highway 3. Initially, Highway 3 was believed to be closed over Scotts Pass which is at 6000' in elevation (originally reported as Calahan Pass).
- Highway 3 over Scotts Pass is open, residents can leave the Coffee Creek and Trinity Center areas via Highway 3 to Yreka for supplies. Currently, the only route to take Coffee Creek and Trinity Center residents in 2 wheel drives to Weaverville is a 140 mile detour north on Highway 3 to Yreka, south on I-5 into Redding, and west on Highway 299.
- Most people that live in these areas are associated with Weaverville for work, banking, schools etc.
- There are no requests for assistance at this time as all needs are being met. Caltrans, Trinity, Shasta Counties and contractors are working to alleviate transportation issues.
- National Weather Service are providing spot weather reports for the next 7 days, more rain is predicted this weekend.

Health and Medical

- Basic Life Support EMS is available from the local Fire Department.
- A four wheel drive ambulance, which could meet an ALS ambulance if need be, is at the Slate Creek detour.
- Air Ambulances are available in good weather.

Missions

- **2016-IREOC-21960**, Transportation EF-1. One snow blower to clear Trinity Mountain Road from Hwy 299 in Shasta County to Hwy 3 in Trinity County. Agency tasked: Caltrans.

SITUATION SUMMARY

Officials to test tsunami warning system in central and southern Calif. on March 23 during Tsunami Preparedness Week

- NOAA and the California Office of Emergency Services (Cal OES) plan to conduct a test of the tsunami warning communications system on Wednesday, March 23 at approximately 1015 hours PDT in coastal areas of central and southern California.
- NOAA's National Weather Service Offices in Monterey, Oxnard and San Diego will broadcast the "Required Monthly Test." The test will also be broadcast on NOAA Weather Radio All Hazards, local television and radio stations.
- Some television systems are programmed to scroll a standard emergency alert text message and in some cases, the message may not contain the word "TEST." An audio message will say that the message is only a test, but if the volume is turned down or otherwise unheard, viewers may not realize the message is a test.
- To avoid confusion with an actual alert the test will be canceled if there is excessive seismic activity 24 hours prior to the test. People monitoring the test in coastal areas who do not receive it are asked to inform their local National Weather Service office.
- The test is a cooperative effort between NOAA, Cal OES, California Broadcasters Association, and local emergency management officials in coastal California.
- Please see attached press release from NOAA

SITUATION SUMMARY

Weather of Concern

Northern California

- Fog may reduce visibilities to near and slightly below 1/4 of a mile through late this morning in Northwestern California along the coast and low lying coastal river valleys.
- A return to wet weather is expected for this weekend.
 - A weak front will move onshore Friday night bringing light rain or drizzle to areas near the coast into Saturday.
- A more substantial storm system will move onshore Sunday morning with showers continuing into Monday.
- Another system will bring chances for precipitation Monday night into Tuesday.
 - Periods of rain, snow, and gusty winds can be expected with these storm systems. Forecast liquid precipitation totals through Tuesday will range from 1 to 3 inches across Northwestern California with up to 5 inches in the mountains of Del Norte and Humboldt counties.
 - This second front will also likely bring accumulating snow levels down to around 3500 feet across much of the area by Monday night, and it won't be out of the question to see some intermittent bursts of snow reaching as low as 2500 feet with the strongest showers.

Southern California

- For the Southern Sierra Nevada's from Yosemite to Kings Canyon, Friday through Wednesday, snow accumulations up to several inches possible, around 6000 feet and above. Wind gusts to around 50 mph possible in highest elevations including along the crest, mainly during Monday and Monday night. Another system is also possible on Tuesday afternoon into Wednesday
- From Santa Ana to San Diego, areas of dense fog likely again through early morning, extending up to 15 miles inland.

River Forecasts

The following Rivers are currently projected to reach or are at Monitor Stage as of **0950** hours:

Inland Region:

- Sacramento River at Colusa Weir (Colusa County)
- Sacramento River at Tisdale Weir (Sutter County)
- Sacramento River at Fremont Weir (Sutter County)
- Yolo Bypass at Lisbon (Yolo County)

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

Proclamation

A resolution from Calaveras County has been received for tree mortality and bark beetle infestation. Calaveras County is requesting to be placed on the High Risk Counties list, funding for debris clearing activities, and CDAA. The resolution is dated 03/08/16.

Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought.



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Medford Weather:

The next series of weather systems this weekend into early next week will ensure that March is wetter than normal for far Northern California. El Niño continues strong and will continue to impact the west coast, but it is weakening and forecast to become neutral by summer. The heaviest precipitation will once again be across Curry County into Western and Southern Siskiyou County as an atmospheric river impinges on the Southern Oregon and Northern California coasts Sunday into early Monday. A period of widespread showers will follow as a large upper low moves over the area Monday into early Tuesday. Thunderstorms are even possible over the coastal waters and immediate coast Sunday evening into Monday night.

Eureka Weather:

High pressure will maintain dry weather through today. A low pressure system over the central pacific will impact Northwest California with cooler air and wet weather this weekend and early next week.

Reno Weather:

High pressure off the California coast will move slowly inland, bringing continued dry weather and generally light winds with a steady warming trend through Saturday. Cooler temperatures with gusty winds and the next chance for precipitation return Sunday into Tuesday as low pressure moves through northern California and northern Nevada.

San Francisco Weather:

A cooling trend will begin today and continue into Saturday as onshore flow returns to the region. Further cooling is expected through early next week along with chances for rain as an upper level trough develops off the coast. Dry weather conditions and warmer temperature are then expected for the latter half of next week.

Sacramento Weather:

Dry and warm through Saturday. Wet weather will return for the end of the weekend into early next week.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Hanford Weather:

A ridge of high pressure will continue to build across the region which will result in clear skies and above normal temperatures for the Central California interior. A Pacific storm system will cool temperatures down to near normal to begin the work week, and bring a chance of generally light precipitation along with gusty winds.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

A general cooling trend will continue into early next week as onshore flow remains in place ahead of a trough of low pressure. A low pressure system over the north central Pacific will dig into the area early next week and bring a much cooler air mass to the region along with the possibility of showers for areas north of Point Conception. A warming trend is possible for late next week as high pressure aloft reestablishes.

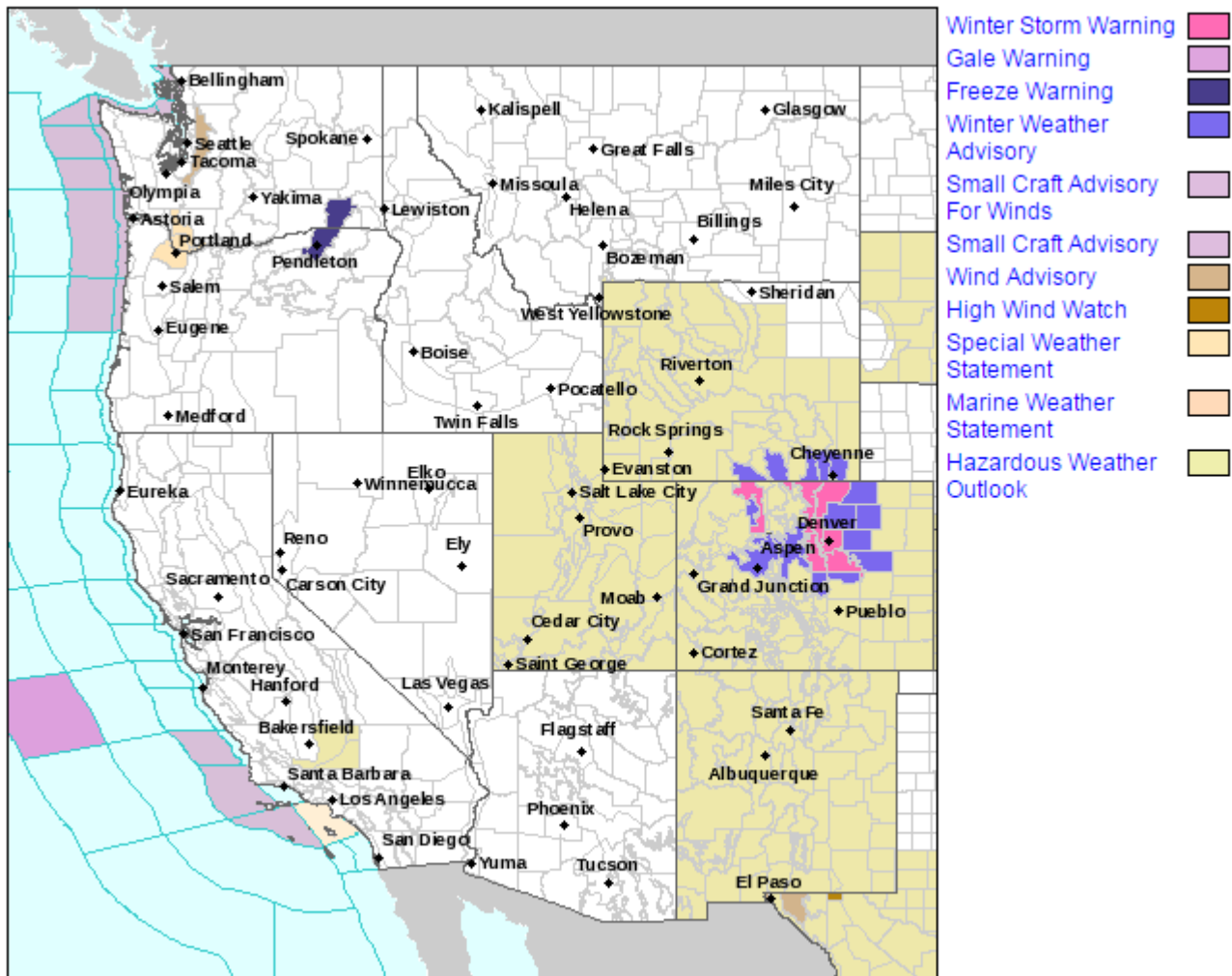
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

High pressure aloft and weak onshore flow will continue through the weekend with high temperatures near average near the coast to around 10 degrees above average for far inland areas. The marine layer and weak onshore flow will bring areas of night and morning low clouds and fog to coastal and western valley areas. For next Monday through Wednesday, a trough of low pressure moving inland through the western states will bring stronger onshore flow with gusty west winds in the mountains and deserts...Cooling to slightly below average high temperatures for Tuesday and Wednesday, a deeper marine layer, and a slight chance of light precipitation along and west of the mountains around Tuesday night and early Wednesday. Slow warming will return the latter part of the week.

Southeast California Weather:

Dry and warm weather will continue through the weekend. Increasing high clouds and gusty winds are expected late in the weekend into early next week as a series of upper level impulses moves into the northern California coast. The strongest winds are expected on Monday with a cold front bringing cooler conditions to the region Tuesday.

STATE WEATHER MAP



Last map update: Mar, 18th 2016 at 10:50:16 am MDT



Cal OES
GOVERNOR'S OFFICE
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FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center

<http://www.cnrfc.noaa.gov/>



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on the first Wednesday of each month.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 61 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

New Cal OES Missions

- **2016-LAW-21995, 03/17/16, 1010 hours,** The AFRCC advised of an ALNOT (i.e. missing/overdue aircraft) near Bishop, Inyo County regarding an aircraft, tail number # N167U, registered out of Taft, Kern County, that departed Bakersfield enroute to Bishop. The last contact with the aircraft was approx. 0841 hours approx. 7 miles N/E of Bishop. It was reported missing at 0909 hours. At the time of the briefing there was no other information on the aircraft or it's passengers. While briefing with AFRCC, the aircraft was located. **Mission Closed.**

California Specialized Training Institute

CSTI Scheduled Training

CSTI on the web



Emergency Planning (G235): This course focuses on emergency operation plans, the format and process to develop plans and evaluate the plan's effectiveness. Content includes the Comprehensive Planning Guide (CPG 101) and THIRA (CPG 201)

In this course, participants will learn the tools and techniques to develop or enhance an all-hazard emergency operations plan (EOP).

The following key topics are discussed:

- The Planning Process
- Format and Function
- Threat, Hazard Identification Risk Analysis (THIRA)
- Comprehensive Planning Guide (CPG 101)
- Planning Issues and Challenges
- Training and Exercises
- Practical Activity to Develop and EOP Outline



Course Flyer

DATE: Multiple **Course Length:** 16 hours **Course Code:** OS6-15 **CA Approval:** CA-016-PREV

Location: Multiple

Cal OES Point of Contact

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Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.